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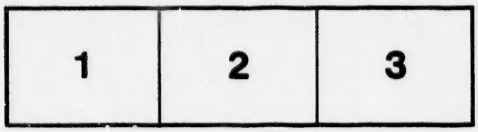

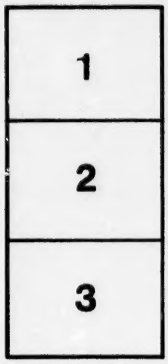

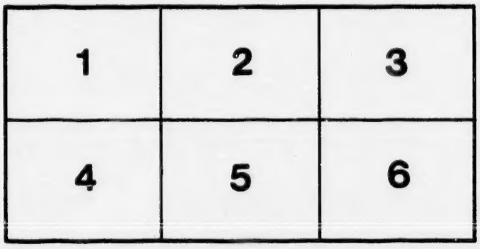

TABLEAU COMP

DE MESURES FRANÇAISES ET ANGLAISES, ET RÉCIPROQUEMENT AVEC LA

Mesures Linéaires ou de Longueurs.

FRANÇAISES.		ANGLAISES.					
Pieds.	Pouces.	Pieds.	Pouces.	Décimal.	Chaines.	Mailles.	Décimal.
0000,	01	0000,	01,	066	00,	00,	135
....	.2	....	2,	132	....		269
....	.3	....	3,	197	....		404
....	.4	....	4,	263	....		538
....	.5	....	5,	329	....		673
....	.6	....	6,	395	....		807
....	.7	....	7,	460	....		942
....	.8	....	8,	526	....		1,077
....	.9	....	9,	592	....		1,211
....	10	....	10,	658	....		1,346
....	11	....	11,	723	....		1.480
0001	....	0001	0,	789	....		1,615
...2		...2	1,	578	....		3,230
...3		...3	2,	367	....		4,844
...4		...4	3,	156	....		6,459
...5		...5	3,	945	....		8,074
...6		...6	4,	734	....		9,689
...7		...7	5,	523	....		11,303
...8		...8	6,	312	....		12,918
...9		...9	7,	101	....		14,533
..10	....	..10	7,	890	....		16,148
..11		..11	8,	679	....		17,762
..12		..12	9,	468	....		19,377
..13		..13	10,	257	....		20,992
..14		..14	11,	046	....		22,607
..15		..15	11,	835	....		24,222
..16		..17	0,	624	....		25,836
..17		..18	1,	413	....		27,451
..18		..19	2,	202	....		29,066
..19		..20	2,	991	....		30,681
..20	....	..21	3,	780	....		32,295
..30		..31	11,	670	....		48,443
..40		..42	7,	560	....		64,591
..50		..53	3,	450	....		80,739
..60		..63	11,	340	....		96,886
..70		..74	7,	230	....		1,13,034
..80		..85	3,	120	....		1,29,182
..90		..95	11,	010	....		1,45,330
.100	....	.106	6,	900	....		1,61,477
.200		.213	1,	800	....		3,22,955
.300		.319	8,	700	....		4,84,432
.400		.426	3,	600	....		6,45,909
.500		.532	10,	500	....		8,07,386
.600		.639	5,	400	....		9,68,864
.700		.746	0,	300	....		11,30,341
.800		.852	7,	200	....		12,91,818
.900		.959	2,	100	....		14,53,295
1000	....	1065	9,	000	....		16,14,773

ANGLAISES.		FRANÇAISES.		
Pieds.	Pouces.	Pieds.	Pouces.	Décimal.
0000,	01	000	00,	94
....	.2	...	1,	88
....	.3	...	2,	81
....	.4	...	3,	75
....	.5	...	4,	69
....	.6	...	5,	63
....	.7	...	6,	57
....	.8	...	7,	51
....	.9	...	8,	44
....	10	...	9,	38
....	11	...	10,	32
0001	....	...	11,	26
...2		001	10,	52
...3		..2	9,	78
...4		..3	9,	04
...5		..4	8,	30
...6		..5	7,	56
...7		..6	6,	82
...8		..7	6,	08
...9		..8	5,	34
..10	....	..9	4,	60
..11		.10	3,	86
..12		.11	3,	12
..13		.12	2,	38
..14		.13	1,	64
..15		.14	0,	90
..16		.15	0,	16
..17		.15	11,	42
..18		.16	10,	68
..19		.17	11,	94
..20	....	.18	9,	19
..30		.28	1,	79
..40		.37	6,	39
..50		.46	10,	98
..60		.56	3,	58
..70		.65	8,	18
..80		.75	0,	77
..90		.84	5,	37
.100	....	.93	9,	97
.200		187	7,	94
.300		281	5,	90
.400		375	3,	87
.500		469	1,	84
.600		562	11,	81
.700		656	9,	77
.800		750	7,	74
.900		844	5,	71
1000	....	938	3,	68

ANGLAISES.			FRANÇAISES.			
Miles.	Chaines.	Mailles.	Lieues.	Arpents.	Perches.	Pieds. Décimal.
0000,	00,	01	000,	00,	0,	00, 62
.....		.2	...,	.,	.,	.1, 24
.....		.3	...,	.,	.,	.1, 86
.....		.4	...,	.,	.,	.2, 48
.....		.5	...,	.,	.,	.3, 10
.....		.6	...,	.,	.,	.3, 72
.....		.7	...,	.,	.,	.4, 34
.....		.8	...,	.,	.,	.4, 96
.....		.9	...,	.,	.,	.5, 57
.....		10	...,	.,	.,	.6, 19
.....		20	...,	.,	.,	12, 39
.....		30	...,	.,	1,	00, 58
.....		40	...,	.,	1,	06, 77
.....		50	...,	.,	1,	12, 96
.....		60	...,	.,	2,	01, 16
.....		70	...,	.,	2,	07, 35
.....		80	...,	.,	2,	13, 54
.....		90	...,	.,	3,	01, 74
.....		1, 00	...,	.,	3,	07, 93
.....		.2	...,	.,	6,	15, 86
.....		.3	...,	1,	0,	05, 78
.....		.4	...,	1,	3,	13, 71
.....		.5	...,	1,	7,	03, 64
.....		.6	...,	.2,	0,	11, 57
.....		.7	...,	.2,	4,	01, 50
.....		.8	...,	.2,	7,	09, 43
.....		.9	...,	.3,	0,	17, 35
....		10	...,	.3,	4,	07, 28
....		20	...,	.6,	8,	14, 56
....		30	...,	10,	3,	03, 85
....		40	...,	13,	7,	11, 13
....		50	...,	17,	2,	00, 41
....		60	...,	20,	6,	07, 69
....		70	...,	24,	3,	14, 98
...1,	00.	...	...,	27,	5,	04, 26
...2			...,	55,	0,	08, 52
...3			...,	82,	5,	12, 77
...4			..1,	26,	0,	17, 03
...5			..1,	53,	6,	03, 29
...6			..1,	81,	1,	07, 55
...7			..2,	24,	6,	11, 80
...8			..2,	52,	1,	16, 06
...9			..2,	79,	7,	02, 32
..10	.....		..3,	23,	2,	06, 58
..50			.16,	32,	1,	14, 88
.100			.32,	64,	3,	11, 76
.500			163,	69,	8,	04, 78
1000	....		327,	55,	6,	09, 57

FRANÇAISES.			ANGLAISES.		
Lieues.	Arpents.	Perches.	Miles.	Chaines.	Mailles.
00000,	00,	1	00000,	00,	29
.....	.,	2	.....	.,	58
.....	.,	3	.....	.,	87,
.....	.,	4	.....	.,	1, 16,
.....	.,	5	.....	.,	1, 45,
.....	.,	6	.....	.,	1, 74,
.....	.,	7	.....	.,	2, 03,
.....	.,	8	.....	.,	2, 32,
.....	.,	9	.....	.,	2, 61,
.....	1,	....	.....	.,	2, 90,
.....	2,		.....	.,	5, 81,
.....	3,		.....	.,	8, 71,
.....	4,		.....	.,	11, 62,
.....	5,		.....	.,	14, 53,
.....	6,		.....	.,	17, 43.
.....	7,		.....	.,	20, 34,
.....	8,		.....	.,	23, 25,
.....	9,		.....	.,	26, 15,
.....	10,	....	.....	.,	29, 06,
.....	20,		.....	.,	58, 13,
.....	30,		.....	1,	07, 19,
.....	40,		.....	1,	36, 26,
.....	50,		.....	1,	65, 32,
.....	60,		.....	2,	14, 39,
.....	70,		.....	2,	43, 46,
.....	80,		.....	2,	72, 52,
.....	1,	.....	.....	3,	04, 15,
.....	2		.....	6,	08, 30,
.....	3		.....	9,	12, 46,
.....	4		.....	12,	16, 61,
.....	5		.....	15,	20, 76,
.....	6		.....	18,	24, 92,
.....	7		.....	21,	29, 07,
.....	8		.....	24,	33, 22,
.....	9		.....	27,	37, 38,
.....	10	.....	.....	30,	41, 53,
.....	20		.....	61,	03, 07,
.....	30		.....	91,	44, 60,
.....	40		.....	122,	06, 14,
.....	50		.....	152,	47, 68,
.....	60		.....	183,	09, 21,
.....	70		.....	213,	50, 75,
.....	80		.....	244,	12, 29,
.....	90		.....	274,	53, 82,
.....	100	.....	.....	305,	15, 36,
.....	500		.....	1525,	76, 81,
.....	1000		.....	3051,	73, 62,
.....	10000		.....	30521,	56, 27,

LEAU COMPARATIF

ECIPROQUEMENT AVEC LA CONVERSION DE CES MESURES EN MÈTRES, ETC., ETC.

FRANÇAISES. Lieues. Arpents. Perches.	ANGLAISES. Miles. Chaînes. Mailles. Décimal.
00000,00, 1	00000,00, 29, 07
.....,., 2	.....,., 58, 13
.....,., 3	.....,., 87, 20
.....,., 4	.....,.1, 16, 26
.....,., 5	.....1, 45, 33
.....,., 6	.....,.1, 74, 40
.....,., 7	.....,.2, 03, 46
.....,., 8	.....,.2, 32, 53
.....,., 9	.....,.2, 61, 59
.....1,....	.....,.2, 90, 66
.....2,	.....,.5, 81, 32
.....3,	.....,.8, 71, 98
.....,.4,	.....,11, 62, 64
.....,.5,	.....,14, 53, 30
.....,.6,	.....,17, 43. 95
.....7,	.....,20, 34, 61
.....,.8,	.....,23, 25, 27
.....,.9,	.....,26, 15, 93
.....,10,....	.....,29, 06, 59
.....20,	.....,58, 13, 18
.....,30,	....1,07, 19, 77
.....,40,	....1,36, 26, 36
.....,50,	....1,65, 32, 95
.....,60,	....2,14, 39, 54
.....,70,	....2,43, 46, 14
.....,80,	....2,72, 52, 73
....1,.....	....3,04, 15, 36
....2	....6,08, 30, 73
....3	....9,12, 46, 09
....4	...12,16, 61, 45
....5	...15,20, 76, 81
....6	...18,24, 92, 18
....7	...21,29, 07, 54
....8	...24,33, 22, 90
....9	...27,37, 38, 26
...10.....	...30,41, 53, 63
...20	...61,03, 07, 25
...30	...91,44, 60, 88
...40	..122,06, 14, 51
...50	..152,47, 68, 14
...60	..183,09, 21, 76
...70	..213,50, 75, 39
...80	..244,12, 29, 02
...90	..274,53, 82, 64
..100.....	..305,15, 36, 27
..500	.1525,76, 81, 35
.1000	.3051,73, 62, 70
10000	30521,56, 27, 00

Superficies.

FRANÇAISES. Arpents. Perches.	ANGLAISES. Acres. Roods. Perches. Décimal.	ANGLAISES. Acres. Roods. Perches.	FRANÇAISES. Arpents. Perches. Décimal.
00000, 01	000, 0, 01, 35	0000, 0, 01	0000,00, 74
....., .2	..., ., .2, 70	...., ., .2	.....1, 48
....., .3	..., ., .4, 06	...., ., .3	.....2, 22
....., .4	..., ., .5, 41	...., ., .4	.....2, 96
....., .5	..., ., .6, 76	...., ., .5	.....3, 70
....., .6	..., ., .8, 11	...., ., .6	.....4, 44
....., .7	..., ., .9, 46	...., ., .7	.....5, 18
....., .8	..., ., 10, 81	...., ., .8	.....5, 92
....., .9	..., ., 12, 17	...., ., .9	.....6, 66
....., 10..	..., ., 13, 52	...., ., 10	.....7, 40
....., 20	..., ., 27, 03	...., ., 20	....,14, 80
....., 30	..., 1, 00, 55	...., ., 30..	....,22, 19
....., 40	..., 1, 14, 07	...., 1,	....,29, 59
....., 50	..., 1, 27, 59	...., 2,	....,59, 18
....., 60	..., 2, 01, 10	...., 3,	....,88, 78
....., 70	..., 2, 14, 62	...1,.....	...1,18, 37
....., 80	..., 2, 28, 14	...2	...2,36, 73
....., 90	..., 3, 01, 65	...3	...3,55, 10
....1,.....	..., 3, 15, 17	...4	...4,73, 47
....2	..1, 2, 30, 34	...5	...5.91, 84
....3	..2, 2, 05, 52	...6	...7,10, 20
....4	..3, 1, 20, 69	...7	...8.28, 57
....5	..4, 0, 35, 86	...8	...9.46, 94
....6	..5, 0, 11, 03	...9	..10,65, 31
....7	..5, 3, 26, 21	..10.....	..11.83, 67
....8	..6, 3, 01, 38	..20	..23.67, 35
....9	..7, 2, 16, 55	..30	..35,51, 02
...10.....	..8, 1, 31, 72	..40	..47 34, 70
...20	.16, 3, 23, 44	..50	..59 18, 37
...30	.25, 1, 15, 17	..60	..71,02, 05
...40	.33, 3, 06. 89	..70	..82,85, 72
...50	.42, 0, 38, 62	..80	..94,69, 39
...60	.50, 2, 30, 34	..90	.106,53, 07
...70	.59, 0, 22, 06	.100.....	.118,36, 74
...80	.67, 2, 13, 79	.200	.236,73, 48
...90	.76, 0, 05, 51	.300	.355.10, 23
..100.....	.84, 1, 37, 23	.400	.473,46, 97
..200	168, 3, 34, 46	.500	.591,83, 71
..300	253, 1, 31, 70	.600	.710,20, 45
..400	337, 3, 28, 93	.700	.828 59, 19
..500	422, 1, 26, 16	.800	.946,93, 94
..600	506, 3, 23, 39	.900	1065.30, 68
..700	591, 1, 20, 62	1000.....	1183 67, 42
..800	675, 3, 17, 86		
..900	760, 1, 15, 09		
.1000.....	844, 3, 12, 32		
.5000			
10000			

Métriques.

FRANÇAISES. Mètres.	ANGLAISES. Pieds. Pouces. Décimal.	FRANÇAISES. Pieds. Pouces. Décimal.
00001	00003, 3, 370	00003,00, 941
....2	....6, 6, 740	....6, 1, 882
....3	....9,10, 110	....9, 2, 824
....4	...13, 1, 480	...12, 3, 765
....5	...16, 4, 850	...15, 4, 706
....6	...19, 8, 220	...18, 5, 648
....7	...22,11, 590	...21, 6, 589
....8	...26, 2, 960	...24, 7, 530
....9	...29, 6, 330	...27, 8, 472
...10	...32, 9, 700	...30, 9, 412
...20	...65, 7, 400	...61, 6, 824
...30	.. 98, 5, 111	...92, 4, 236
...40	..131, 2, 800	..123, 1, 648
...50	..164, 0, 500	..153,11, 060
...60	..196,10, 200	..184, 8, 472
...70	..229, 7, 900	..215, 5, 884
...80	..262, 5, 600	..246, 3, 296
...90	..295, 3, 300	..277, 0, 708
..100	..328, 1, 000	..307,10, 120
.1000	.3280,10, 000	.3078, 5, 200
10000	32808, 4, 000	30784, 4, 000

Myriamètre,	= 10000	Mètres	=	6,17,09,60.
Kilomètre,	= 1000	"	=	0,49,70,90.
Hectomètre,	= 100	"		Miles . . . .
Décamètre,	= 10	"		Chaînes . . .
Mètre,	= 1	"		Mailles. . .
Décimètre,	= 0,1	"		Décimal.
Centimètre,	= 0,01	"		
Millimètre,	= 0,001	"		

		Mètres carrés.		Arp.	Perch.	Déc.
1 Hectare	=	10000,	=	2,	92,	4943.
		.....				
		.....				
		.....				
		.....				
		.....		Acres.	Roods.	Perch. Dec.
		10000,	=	2,	1,	35, 382.

La Lieue de 25 au degré vaut 2280 toises, 33 d'après le mètre définitif.

La lieue marine de 20 au degré vaut 2850 toises, 41.

La lieue du Canada vaut 4911 mètres ¼.

" " 3 miles, 4 chaînes, 15 mailles, 17 décim.

Trois miles anglais valent 82 arpents 5 perch. 12 pds. 9 pouc.

Dans un cercle dont le Rayon est 1, la demi-circonférence, ou l'arc de 180°, vaut 3,14159 26535 89793, etc.

P. L. MORIN,

Arpenteur Provincial, Dessinateur du Bureau des Terres de la Couronne, Bas-Canada.

Québec, 18 Juillet 1855.